

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Fatent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Boy, 14% Official 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

23599

ARLINGTON, VA 22201

7590

11/28/2003

MILLEN, WHITE, ZELANO & BRANIGAN, P.C. 2200 CLARENDON BLVD. SUITE 1400

EXAMINER

WYROZEBSKI LEE, KATARZYNA I

PAPER NUMBER

ART UNIT

1714

DATE MAILED: 11/28/2003

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1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
٠	09/833,708	04/13/2001	Helge Knieb	MERCK-2241	4989

TITLE OF INVENTION: LASER-MARKABLE PLASTICS

APPLN, TYPE SMALL ENTITY		ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330	\$300	\$1630	03/01/2004	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTIORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 15. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-14

			F	Alexandria, Virg	inia 22313-1450		
INSTRUCTIONS: This fo appropriate. All further co- indicated unless corrected maintenance fee notification	rm should be used for tran rrespondence including the below or directed otherwise	smitting the ISSU Patent, advance or in Block I, by (a	or <u>Fax</u> E FEE and PUBLI ders and notification) specifying a new of	CATION FEE (if required of maintenance fees worrespondence address:	ired). Blocks I through 4 s vill be mailed to the current and/or (b) indicating a sep-	hould be completed where correspondence address as arate "FEE ADDRESS" for	
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MILLEN, WHIT 2200 CLARENDO SUITE 1400	E, ZELANO & BRA ON BLVD.	NIGAN, P.C.		Cer	rtificate of Mailing or Tran nis Fee(s) Transmittal is bein with sufficient postage for fil I Stop ISSUE FEE address TO, on the date indicated be	a demonited with the United	
ARLINGTON, VA	X 22201					(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	1	FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
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CFR 1.363).	e address or indication of "F		names of up to	the patent front page, 3 registered patent a natively, (2) the name	ttorneys or 1		
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"Fee Address" indicate PTO/SB/47; Rev 03-02 Number is required.	on (or "Fee Address" Indica or more recent) attached. Us	tion form e of a Customer		ames of up to 2 regist its. If no name is lister			
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (print	or type)			
PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN				e patent. Inclusion of a tion of this form is NOT TY and STATE OR CO	ssignee data is only appropri f a substitute for filing an ass UNTRY)	ate when an assignment has ignment.	
Please check the appropriate	e assignee category or catego	ries (will not be pri	inted on the patent);	□ individual □ c	orporation or other private g	roup entity agovernment	
4a. The following fee(s) are			. Payment of Fee(s):				
☐ Issue Fee				nount of the fee(s) is end			
☐ Publication Fee				t card. Form PTO-2038		**	
☐ Advance Order - # of	Copies		Deposit Account No	mber	narge the required fee(s), or (enclose an extra	credit any overpayment, to opy of this form).	
Director for Patents is reque	sted to apply the Issue Fee a	nd Publication Fee	(if any) or to re-appl	y any previously paid is	ssue fee to the application ide	entified above.	
(Authorized Signature)		(Date)					
other than the applicant;	d Publication Fee (if requir a registered attorney or ag cords of the United States Pa	ent; or the assigne	ee or other party in k Office				
This collection of inform obtain or retain a benefit application. Confidentialit estimated to take 12 minu completed application for case. Any comments on suggestions for reducing Patent and Trademark 22313-1450. DO NOT \$	ation is required by 37 CFR by the public which is to f y is governed by 35 U.S.C. I res to complete, including g m to the USPTO. Time we the amount of time you this burden, should be sent Office, U.S. Department ESND FEES OR COMPLE for Patents, Alexandria, Vir	1.311. The inform idea of the US 22 and 37 CFR 1.1 athering, preparing II vary depending require to complet to the Chief Inform of Commerce, ATED FORMS TO ginia 22313-1450.	nation is required to PTO to process) an 4. This collection is , and submitting the upon the individual te this form and/or nation Officer, U.S. lexandria, Virginia of THIS ADDRESS.				

TRANSMIT THIS FORM WITH FEE(S)

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UNITED STATES DÉPARTMENT OF COMMERCE United States Patent and Trademark Office Adverses. COMMENT STATEMENTS Adverses. COMMENT STATEMENT STATEMENT STATEMENT STATEMENT STATEMENT STATEMENT STATEMENT STATEMENT STATEMENT STA

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ARLINGTON, VA	22201			1714	

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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 28 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 28 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS Adexandria, Vrignia 22313-1450 www.uspito.gov

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Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.